Neil Noyes

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Experience

PNC
Lead Software Quality Engineer   **Nov 2021 - Present**
- Developed and maintained automated tests using various tools and languages (Selenium/Java/Playwright/TypeScript) resulting in a +50% reduction in regression testing time and saving valuable resources across the team
- Designed and executed test cases aligned with acceptance criteria provided by BSAs to proactively troubleshoot and debug software issues before they could impact the production environment
- Led all testing efforts for our application, ensuring comprehensive test coverage and adherence to quality standards
- Mentored and trained our team of engineers on our automation framework, enhancing overall team proficiency while contributing to each release
- Authored and maintained comprehensive technical documentation for releases, presenting testing data to business partners, resulting in improved communication and collaboration

Schneider Downs & Co., Inc.
Software Developer   **Mar 2021 - Nov 2021**
- Configured, developed and deployed MS Dynamics NAV AL code based customization and integrations as requested by the business
- Performed data conversions, debugged system problems, crafted resolutions
- Supported and drove process change and communication in line with NAV best practice

Hapeman Electronics
Software Developer   **Dec 2019 - Mar 2021**
- Developed and maintained C# WebAPIs, created documentation, and conducted automated testing with Postman
- Authored SQL queries and stored procedures as a dependency for the developed APIs
- Integrated developed APIs into custom VB.NET drivers for industrial automation, furthering modularity and scalability of our data acquisition application
- Deployed APIs to the servers locally at Wabtec's jet propulsion lab

Education

EDINBORO UNIVERSITY
BSc Theoretical Computer Science
- Mathematics Minor
- Data Analytics Minor

Additional Skills

Programming Languages	**Test Automation**	**API Testing**
● Java	● Selenium	● Postman
● TypeScript	● Playwright	● Karate
● Python	● Cucumber	● RestAssured
● C#	● TestNG	● SoapUI